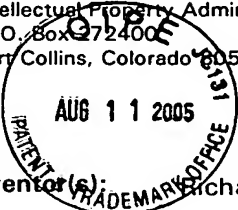


HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

JFW
PATENT APPLICATION

ATTORNEY DOCKET NO. 200308979-1



IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Richard D. Ellison

Confirmation No.: 3099

Application No.: 10/719,771

Examiner: Daniel Swerdlow

Filing Date: 11/21/2003

Group Art Unit: 2646

Title: GAIN CONTROL

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:
 - ☐ Statement under 37 CFR 1.97(e), or
 - ☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
 - ☐ Statement under 37 CFR 1.97(e)(1) or (2), and
 - ☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
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(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

(X) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Respectfully submitted,

Richard D. Ellison

By *Edward J. Brooks III*

Edward J. Brooks III

Attorney/Agent for Applicant(s)
Reg. No. **40,925**

Date: **08/09/2005**

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Approved for use through 07/31/2006. OMB 0651-0031

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Complete if Known

| | |
|------------------------|--------------------|
| Application Number | 10/719,771 |
| Filing Date | November 21, 2003 |
| First Named Inventor | Richard D. Ellison |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 200308979-1 |

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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**Examiner
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Date
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